



Associated Boiler Line Equipment Co., Inc.

Integrity, Safety, Quality
ABLE Company, Trusted since 1972



ABLE Company PLC Based
SCADA
SUPERVISORY
CONTROL
& DATA
ACQUISITION



Introducing



NEXGEN **SCADA**

Information is powerful in this day and age. Modern plants utilize Supervisory Control and Data Acquisition Software to aggregate data and provides a single point to monitor complete boilerplant operations. Robust reports detailing fuel, water and steam consumption are standard with NeXgen SCADA and can be fully automated to send the report via email to anyone.

NeXgen SCADA utilizes industry leading software Proficy HMI/SCADA iFIX (Intellution) Automation Software. This software utilizes open, industry standard, proven technologies including Windows, OPC and ActiveX coupled with the ability to communicate with a wide range of controllers and PLCs. Proficy iFIX supports hundreds of communication protocols that can be used for efficient transfer of information to the computer from a wide variety of controllers, PLCs and microprocessors. This open communication architecture provides the ability to connect best in class control systems from various manufacturers into a seamlessly integrated central monitoring and control system.

FEATURES & BENEFITS

- Alarm reporting and tracking
- Email alerts to management and maintenance teams instantly
- Trending data reports for all data points
- Realtime delivery of equipment status
- Provides for Rapid Maintenance response
- Summary Screens for all major equipment
- Energy Management
- Data Acquisition of Critical Components
- Heads up alarm display, react quicker to operational problems
- Valve, Pump, Boilers, tank level status
- Customized to each plant's specific needs
- Increase equipment uptime, decrease equipment downtime
- Highly reliable fully redundant systems available



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